AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-14. (CANCELED)

- 15. (CURRENTLY AMENDED) A plant mutant arising from mitochondrial ectopic recombination comprising
 - (a) providing a plant <u>selected from the group consisting of maize, wheat,</u>
 <u>rice, sorghum, tomato, potato, soybean and millet,</u>
 - (b) suppressing expression of an *MSH1*-homologous gene in the plant, and
 - (c) detecting an aberrant phenotype, wherein said aberrant phenotype is cytoplasmic male sterility.